Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 04 Jan 2021 until 23:59 on Tuesday 05 Jan 2021

Forecast Issued on Monday 04 Jan 2021 at 03:10

Confidence: High for the cold conditions with snow at times. Medium for timings of any snow.

Headline for Monday 04 Jan 2021: Bright or clear spells and occasional snow showers.

Mountain weather hazards on Monday 04 Jan 2021

Blizzards Low Likelihood	**Heavy Snow** Low Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Fog	Cloudy	Light snow	Light snow
Precipitation probability					
30%	30%	40%	40%	30%	30%

Forecast for Monday 04 Jan 2021

Weather: Occasional bright or clear spells and snow showers, although sleet at times at lowest levels. Temporary blizzard conditions possible over tops in any heavy snow showers.

Chance of cloud free mountain/hill tops above 800m: 60%, occasional or extensive cloud with bases 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 04 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/39 NE	32/38 NE	33/41 NE	33/42 NE	32/41 NE	33/42 NE	34/43 NE
600	20/25 NE	20/26 NE	21/28 NE	20/28 NE	21/29 NE	21/29 NE	22/30 NE
300	12/23 NE	13/23 NE	13/24 NE	12/24 NE	12/25 NE	12/25 NE	12/25 NE
Valley	12/23 NE	13/23 NE	13/24 NE	13/25 NE	13/26 NE	13/25 NE	13/25 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-13	-3/-12	-3/-13	-3/-13	-3/-13	-4/-14	-4/-14
600	-1/-8	-1/-8	-1/-8	-1/-8	-1/-8	-2/-9	-2/-9
300	1/-3	1/-4	2/-3	2/-3	2/-3	1/-4	1/-4
Valley	3/-2	3/-2	3/-1	4/-1	3/-2	2/-2	2/-2
Freezing Level*	400m	400m	400m	400m	400m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A severe wind chill expected at height.

Forecast for Tuesday 05 Jan 2021

Weather: Occasional bright or clear spells and scattered snow showers.

Maximum wind: Northeast 25 to 30mph gusting 40mph with a severe wind chill over the tops.

Chance of cloud free mountain/hill tops above 800m: 70%, occasional or extensive cloud with bases 600 to 900m

Visibility: Very good falling moderate or poor in snow showers, occasionally very poor at height.

Temperature: **Valleys:** Minus 4 rising to Plus 2 Celsius around the middle of the day.
At 800m: Minus 3 Celsius
Freezing level: Most levels, rising to around 300m on sunny slopes around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:10 on Mon 04 Jan 2021

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